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NOTICE OF ALLOWANCE AND FEE(S) DUE

90237

7590

10/07/2009

Eschweiler & Associates, LLC 629 Euclid Avenue Suite 1000 Cleveland, OH 44114

EXAMINER				
CHEN, ALAN S				
ART UNIT	PAPER NUMBER			

2182 DATE MAILED: 10/07/2009

I	APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
	10/676,758	10/01/2003	Robert Alan Williams	AMDP769US	7902

TITLE OF INVENTION: PERIPHERAL DEVICES AND METHODS FOR TRANSFERRING INCOMING DATA STATUS ENTRIES FROM A

PERIPHERAL TO A HOST

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	\$0	\$1510	01/07/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Mail Stop ISSUE FEE

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or <u>Fax</u> (571)-273-2885

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where m

appropriate. All further indicated unless correcte maintenance fee notificat	ed below or directed oth	ng the Patent, advance of herwise in Block 1, by	orders and notification of (a) specifying a new corn	maintena espondenc	nce fees will be e address; and/o	mailed to the current or (b) indicating a sepa	correspondence address as rate "FEE ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.			
90237	7590 10/07	7/2009				e of Mailing or Transı	niccion
Eschweiler & Associates, LLC 629 Euclid Avenue Suite 1000			I S Si ac tr	nereby cert ates Postal Idressed to ansmitted t	ify that this Fee Service with su the Mail Stop	(s) Transmittal is being fficient postage for firs ISSUE FEE address 71) 273-2885, on the dates.	deposited with the United t class mail in an envelope above, or being facsimile
Cleveland, OH 4	4114						(Depositor's name)
			Γ				(Signature)
							(Date)
APPLICATION NO.	FILING DATE		FIRST NAMED INVENTO)R	ATTO	ORNEY DOCKET NO.	CONFIRMATION NO.
10/676,758	10/01/2003		Robert Alan Williams		_	AMDP769US	7902
TITLE OF INVENTION PERIPHERAL TO A HO		VICES AND METHOI	DS FOR TRANSFERRI	NG INCO	MING DATA	STATUS ENTRIES F	ROM A
APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DU	E PREV.	PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$0	_	\$0	\$1510	01/07/2010
EXAM	INER	ART UNIT	CLASS-SUBCLASS				
CHEN, A	ALAN S	2182	710-052000				
 Change of correspondence address or indication of "Fee Address" (37 CFR 1.363). Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached. "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required. 			(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to				
3. ASSIGNEE NAME A PLEASE NOTE: Unl recordation as set forth (A) NAME OF ASSIG	ess an assignee is ident h in 37 CFR 3.11. Comp	ified below, no assigned	e data will appear on the OT a substitute for filing a (B) RESIDENCE: (CT	patent. If n assignme TY and ST.	ent. ATE OR COUN	TRY)	ocument has been filed for
Please check the appropri	iate assignee category or	categories (will not be p	printed on the patent):	Individ	ual 🖵 Corporat	tion or other private gro	up entity Government
4a. The following fee(s) are submitted: ☐ Issue Fee ☐ Publication Fee (No small entity discount permitted) ☐ Advance Order - # of Copies			 4b. Payment of Fee(s): (Please first reapply any previously paid issue fee shown above) A check is enclosed. Payment by credit card. Form PTO-2038 is attached. The Director is hereby authorized to charge the required fee(s), any deficiency, or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form). 				
5. Change in Entity Stat	*					(T)	VP 1 27()(2)
**	s SMALL ENTITY state		• •	_	-	TITY status. See 37 CF	e assignee or other party in
interest as shown by the i	records of the United Sta	ites Patent and Trademar	rk Office.	т ше аррис	ant, a registered	attorney of agent, of th	e assignee of other party in
Authorized Signature				Dat	e		
Typed or printed name			Registration No				
This collection of inform an application. Confident submitting the completed this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	tiality is governed by 35 I application form to the ons for reducing this building a 22313-1450. DC	CFR 1.311. The informat 5 U.S.C. 122 and 37 CFF 2 USPTO. Time will var rden, should be sent to to D NOT SEND FEES OR	tion is required to obtain of R 1.14. This collection is cy depending upon the inches Chief Information Off R COMPLETED FORMS	r retain a b estimated t lividual ca icer, U.S. I TO THIS	enefit by the pubotake 12 minutese. Any commenatent and Trades ADDRESS. SEN	olic which is to file (and es to complete, includin tts on the amount of tin mark Office, U.S. Depa ID TO: Commissioner f	by the USPTO to process) g gathering, preparing, and ne you require to complete rtment of Commerce, P.O. or Patents, P.O. Box 1450,

PTOL-85 (Rev. 08/07) Approved for use through 08/31/2010.

OMB 0651-0033

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90237	7590 10/07/2009		EXAM	INER
Eschweiler & Associates, LLC			CHEN,	ALAN S
629 Euclid Avenu	ie		ART UNIT	PAPER NUMBER
Suite 1000 Cleveland, OH 44	114		2182 DATE MAILED: 10/07/200	9

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 1038 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 1038 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)	
Notice of Allowability	10/676,758 Examiner	WILLIAMS ET AL. Art Unit	
•		0400	
	Alan Chen	2182	
The MAILING DATE of this communication appears All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85) NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIOF the Office or upon petition by the applicant. See 37 CFR 1.313	(OR REMAINS) CLOSED or other appropriate comm IGHTS. This application is	in this application. If not included nunication will be mailed in due course.	
1. \boxtimes This communication is responsive to <u>amendment received</u>	on 05/18/09.		
2. X The allowed claim(s) is/are <u>1-14,16-22,24-30 and 32-34</u> .			
 Acknowledgment is made of a claim for foreign priority ureal. All b) Some* c) None of the: Certified copies of the priority documents have Certified copies of the priority documents have Copies of the certified copies of the priority do International Bureau (PCT Rule 17.2(a)). * Certified copies not received: Applicant has THREE MONTHS FROM THE "MAILING DATE" 	e been received. e been received in Applicat cuments have been receiv	ion No ed in this national stage application fro	
noted below. Failure to timely comply will result in ABANDONN THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	IENT of this application.		
4. A SUBSTITUTE OATH OR DECLARATION must be subm INFORMAL PATENT APPLICATION (PTO-152) which give			OF
5. \square CORRECTED DRAWINGS (as "replacement sheets") must	st be submitted.		
(a) 🔲 including changes required by the Notice of Draftspers	on's Patent Drawing Revi	ew (PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date	,		
(b) ☐ including changes required by the attached Examiner's Paper No./Mail Date	s Amendment / Comment	or in the Office action of	
Identifying indicia such as the application number (see 37 CFR 1 each sheet. Replacement sheet(s) should be labeled as such in t			of
6. DEPOSIT OF and/or INFORMATION about the depo attached Examiner's comment regarding REQUIREMENT)
Attachment(s) 1. ☐ Notice of References Cited (PTO-892)	5 ☐ Notice of	nformal Patent Application	
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		Summary (PTO-413),	
3. ☐ Information Disclosure Statements (PTO/SB/08),	Paper No	o./Mail Date	
Paper No./Mail Date	_		
 Examiner's Comment Regarding Requirement for Deposit of Biological Material 	8.	s Statement of Reasons for Allowance .	
/Alan Chen/			
Primary Examiner, Art Unit 2182 10/06/09			